



at&t

Your world. Delivered.

TECATE SD0718

23949 TECATE MISSION ROAD
TECATE, CA 91980

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.



100% ZONING DRAWINGS

10-25-13

PROJECT INFORMATION

PROJECT DESCRIPTION:

AT&T MOBILITY PROPOSES TO CONSTRUCT AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF (12) PANEL ANTENNAS (4 PER SECTOR), (1) 4'-0" MICROWAVE ANTENNA, (24) RRU'S (8 PER SECTOR) STACKED AND MOUNTED BEHIND ANTENNAS, (3) FILTERS (1 PER SECTOR), AND (4) SURGE SUPPRESSION UNITS MOUNTED ON A PROPOSED 70'-0" AGL MONOPOLE (BY OTHERS). INSTALLATION ALSO INCLUDES (2) GPS ANTENNAS AND A NEW 11'-5" X 20'-0" PRE-FABRICATED EQUIPMENT SHELTER (BY OTHERS) TO BE OF NON-COMBUSTIBLE CONSTRUCTION AND HAVE METAL DOORS.

APPLICANT:

AT&T MOBILITY
7337 TRADE STREET, 3EAST, RM 3684
SAN DIEGO, CA 92121
CONTACT: KEVIN BECKER
PH: (858) 717-7908

PROPERTY OWNER:

DAVID LISSNER
PH: (619) 447-1491

CODE INFORMATION:

ZONING CLASSIFICATION: M50
CONSTRUCTION TYPE: V-B, IIB
OCCUPANCY: R
JURISDICTION: SAN DIEGO COUNTY
CURRENT USE: TELECOMMUNICATIONS FACILITY
PROPOSED USE: TELECOMMUNICATIONS FACILITY

PROJECT MANAGER:

AT&T MOBILITY NSB PROGRAM - SAN DIEGO
7337 TRADE STREET, 3EAST, RM 3684
SAN DIEGO, CA 92121
CONTACT: KEVIN BECKER
PH: (858) 717-7908
EMAIL: KB019N@ATT.COM

LEASING & PLANNING:

DEPRATTI, INC.
13948 CALLE BUENO GANAR
JAMUL, CA 91935
CONTACT: CATHY LIM
PH: (858) 688-0955
EMAIL: CLIM@DEPRATTIINC.COM

CONSTRUCTION MANAGER:

DEPRATTI, INC.
13948 CALLE BUENO GANAR
JAMUL, CA 91935
CONTACT: TIM HENION
PH: (503) 519-8591
EMAIL: THENION@DEPRATTIINC.COM

PARCEL NUMBER(S):

652-170-63

POWER COMPANY:

SDG&E

TELCO COMPANY:

AT&T

GENERAL INFORMATION:

1. PARKING REQUIREMENTS ARE UNCHANGED.
2. TRAFFIC IS UNAFFECTED.

PROJECT TEAM

PROJECT ARCHITECT

THOMAS R. HOLLAND, AIA
PACIFIC TELECOM SERVICES, LLC
3199C AIRPORT LOOP DRIVE
COSTA MESA, CA 92626
CONTACT: FABIAN ROSALES
PH: (619) 379-8201

PROJECT CONSULTANT

DEPRATTI, INC.
13948 CALLE BUENO GANAR
JAMUL, CA 91935
CONTACT: DEBRA DEPRATTI
PH: (619) 726-8110

VICINITY MAP



DRIVING DIRECTIONS

START FROM AT&T REGIONAL OFFICE (7337 TRADE ST, SAN DIEGO):

HEAD WEST ON TRADE ST TOWARDS CAMINO SANTA FE 0.3 MI
TURN RIGHT ONTO MIRAMAR RD 0.9 MI
TAKE THE RAMP ONTO I-805 S 12.1 MI
TAKE THE CA-94 E/M L KING JR FWY EXIT 0.8 MI
TURN RIGHT ONTO CA-94 E 10.3 MI
TURN RIGHT ONTO CA-94 E/CAMPO RD 23.6 MI
SLIGHT RIGHT ONTO CA-188 S/TECATE RD 1.6 MI
TURN RIGHT ONTO TECATE MISSION RD 118 FT
TAKE THE FIRST RIGHT TO STAY ON TECATE MISSION RD 266 FT
DESTINATION WILL BE ON THE LEFT

APPROVAL	DATE	SIGNATURE	APPROVAL	DATE	SIGNATURE
RF ENGINEER:			LANDLORD:		
RF MANAGER:			SITE ACQUISITION:		
OPPS MANAGER:			ZONING AGENT:		
CONSTR MANAGER:			PROJECT MANAGER:		
NSB MANAGER:			CONSTR MANAGER:		
TRANSPORT:					
EQUIP ENGINEER:					
COMPLIANCE:					

REVIEWERS SHALL CLEARLY PLACE INITIALS ADJACENT TO EACH REDLINE NOTE AS DRAWINGS ARE BEING REVIEWED

DRAWING INDEX

SHEET DESCRIPTION

T-1	TITLE SHEET
LS-1	TOPOGRAPHIC SURVEY (BY OTHERS)
LS-2	TOPOGRAPHIC SURVEY (BY OTHERS)
LS-3	TOPOGRAPHIC SURVEY (BY OTHERS)
A-1	SITE PLAN
A-2	ENLARGED SITE PLAN
A-3	ENLARGED EQUIPMENT PLAN
A-4	NORTH AND WEST ELEVATIONS
A-5	SOUTH AND EAST ELEVATIONS
A-6	EXTENDED SOUTH ELEVATION
A-7	RF DETAILS

CODE COMPLIANCE

2010 BUILDING STANDARDS ADMINISTRATION CODE
- PART 1, TITLE 24, C.C.R.
2010 CALIFORNIA BUILDING CODE (CBC)
- PART 2, TITLE 24, C.C.R.
2009 INTERNATIONAL BUILDING CODE (IBC)
- VOLUMES 1-3 & CALIFORNIA AMENDMENTS
2010 CALIFORNIA ELECTRICAL CODE (CEC)
- PART 3, TITLE 24, C.C.R.
2009 NATIONAL ELECTRICAL CODE (NEC)
- INCLUDING 2010 CALIFORNIA AMENDMENTS
2010 CALIFORNIA MECHANICAL CODE (CMC)
- PART 4, TITLE 24, C.C.R.
2009 INTERNATIONAL MECHANICAL CODE (IMC)
- INCLUDING 2010 CALIFORNIA AMENDMENTS
2010 CALIFORNIA PLUMBING CODE (CPC)
- PART 5, TITLE 24, C.C.R.
2009 INTERNATIONAL PLUMBING CODE (IPC)
- INCLUDING 2010 CALIFORNIA AMENDMENTS
2010 CALIFORNIA ENERGY CODE (CEC)
- PART 6, TITLE 24, C.C.R.
2004 ASME A17.1 SAFETY CODE
- FOR ELEVATORS AND ESCALATORS
2010 CALIFORNIA FIRE CODE (CFC)
- PART 9, TITLE 24, C.C.R.
2009 INTERNATIONAL FIRE CODE (IFC)
- INCLUDING 2010 CALIFORNIA AMENDMENTS
2010 CALIFORNIA REFERENCED STANDARDS
- PART 12, TITLE 24, C.C.R.
- TITLE 19, C.C.R.
PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS
ANSI/EIA/TIA-222-G STANDARDS FOR BROADCAST
STRUCTURES, LOCAL CODES AND ORDINANCES.

IN THE EVENT OF A CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

ABBREVIATIONS

A/C	AIR CONDITIONING	GC	GENERAL CONTRACTOR	PLYWD	PLYWOOD
AGL	ABOVE GROUND LEVEL	GPS	GLOBAL POSITIONING SYSTEM	PROJ	PROJECT
APPROX	APPROXIMATELY	GRND	GROUND	PROP	PROPERTY
		PT		PT	PRESSURE TREATED
BLDG	BUILDING	HORZ	HORIZONTAL	REQ	REQUIRED
BLK	BLOCKING	HR	HOUR	RF	RADIO FREQUENCY
		HT	HEIGHT	RM	ROOM
CLG	CEILING	HVAC	HEATING	RO	ROUGH OPENING
CLR	CLEAR		VENTILATION	RRH	REMOTE RADIO HEAD
COAX	COAXIAL CABLE		AIR CONDITIONING	RRU	REMOTE RADIO UNIT
CONC	CONCRETE	ID	INSIDE DIAMETER	SHT	SHEET
CONST	CONSTRUCTION	IN	INCH	SIM	SIMILAR
CONT	CONTINUOUS	INFO	INFORMATION	SPEC	SPECIFICATION
		INSUL	INSULATION	SF	SQUARE FOOT
DBL	DOUBLE	INT	INTERIOR	SS	STAINLESS STEEL
DIA	DIAMETER	IBC	INTERNATIONAL BUILDING CODE	STL	STEEL
DIAG	DIAGONAL			STRUCT	STRUCTURAL
DET	DETAIL	LBS	POUNDS	STD	STUD
DWG	DRAWING	LMU	LOCATION MEASUREMENT UNIT	SUSP	SUSPENDED
		LTE	LONG TERM EVOLUTION		
EA	EACH	MAX	MAXIMUM	THRU	THROUGH
ELEV	ELEVATION	MECH	MECHANICAL	TMA	TOWER MOUNTED AMPLIFIER
ELEC	ELECTRICAL	MTL	METAL	TNNG	TINNED
EQ	EQUAL	MFR	MANUFACTURE	TYP	TYPICAL
EQUIP	EQUIPMENT	MGR	MANAGER	UNO	UNLESS NOTED OTHERWISE
EXT	EXTERIOR	MIN	MINIMUM	VERT	VERTICAL
		MISC	MISCELLANEOUS	VIF	VERIFY IN FIELD
FIN	FINISH	NA	NOT APPLICABLE	W/O	WITHOUT
FLUOR	FLUORESCENT	NIC	NOT IN CONTRACT	WP	WATER PROOF
FLOOR	FLOOR	NTS	NOT TO SCALE		
FRP	FIBER-REINFORCED POLYMER				
		OC	ON CENTER		
GA	GAUGE	OD	OUTSIDE DIAMETER		
GALV	GALVANIZED				

SDC PDS RCVD 01-14-14

MUP13-010

TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS

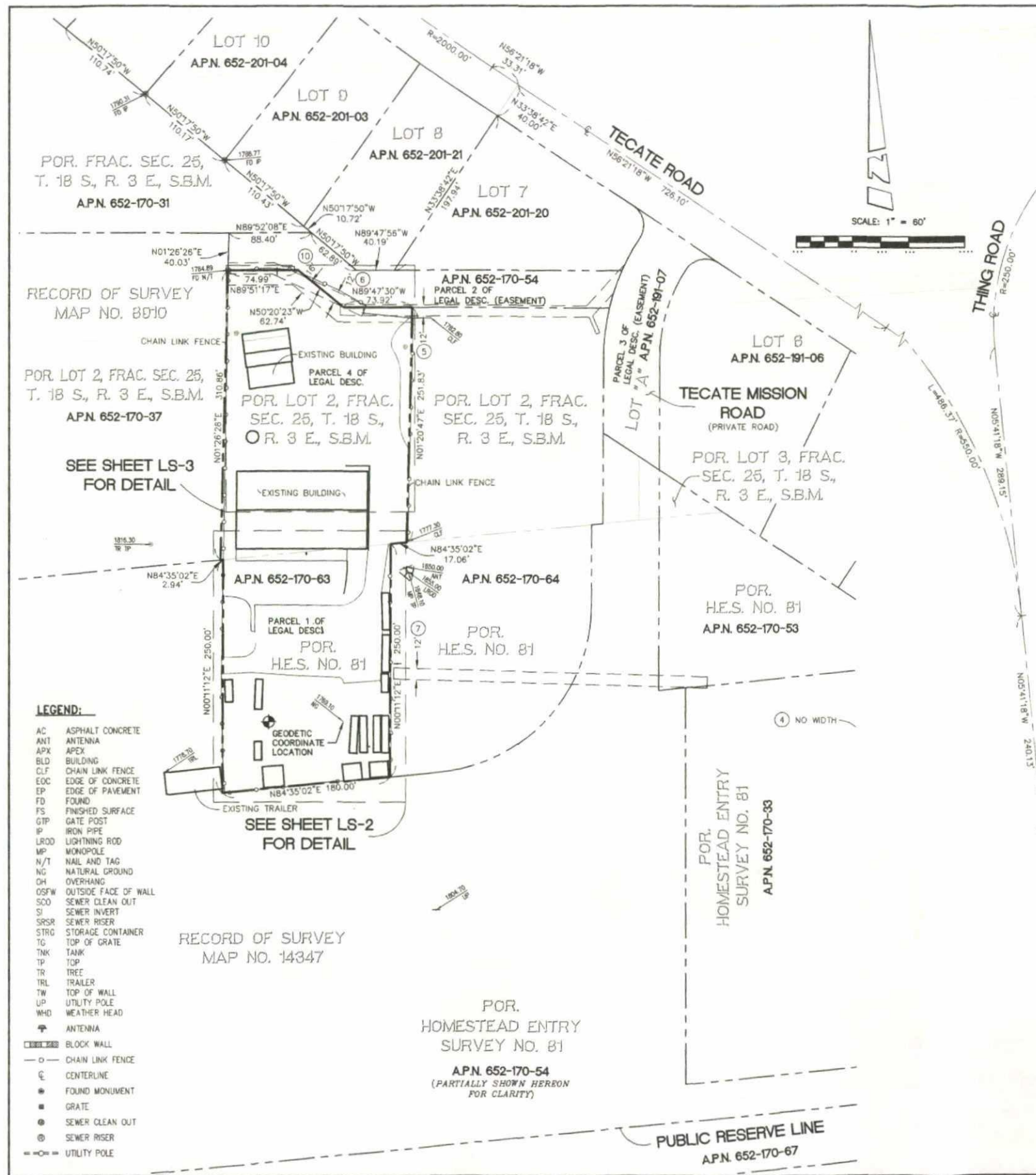
NO.	DATE	DESCRIPTION	INITIAL
A	05/02/13	ISSUED FOR 90% ZONING	SS
0	05/13/13	ISSUED FOR 100% ZONING	AF
1	05/21/13	ISSUED FOR 100% ZONING	FR
2	06/28/13	ISSUED FOR 100% ZONING	FR
3	06/28/13	ISSUED FOR 100% ZONING	FR
4	06/28/13	ISSUED FOR 100% ZONING	FR

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
TITLE SHEET

SHEET NUMBER

T-1



LEGAL DESCRIPTION:

PARCEL 1:

THAT PORTION OF HOMESTEAD ENTRY SURVEY NO. 81, IN SECTION 25, TOWNSHIP 18 SOUTH, RANGE 3 EAST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWESTERLY CORNER OF LOT "A" OF WILMAR'S LA FRONTERA ESTATES, ACCORDING TO MAP THEREOF NO. 4771, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, MAY 23, 1961; THENCE SOUTH 0°09'38" WEST, 97.18 FEET TO A POINT ON NORTHERLY LINE OF SAID SURVEY NO. 81; THENCE ALONG SAID NORTHERLY LINE SOUTH 84°33'25" WEST, 227.06 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ALONG SAID NORTHERLY LINE SOUTH 84°33'25" WEST, 180.00 FEET; THENCE SOUTH 0°09'28" WEST, 250.00 FEET; THENCE NORTH 84°33'25" EAST, 180.00 FEET; THENCE NORTH 0°09'38" EAST, 250.00 FEET TO THE TRUE POINT OF BEGINNING.

PARCEL 2:

AN EASEMENT FOR ROAD AND PUBLIC UTILITY PURPOSES, OVER, UNDER, ALONG AND ACROSS A STRIP OF LAND 40 FEET IN WIDTH, IN THAT PORTION OF LOT 2, SECTION 25, TOWNSHIP 18 SOUTH, RANGE 3 EAST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, LYING NORTHERLY, NORTHEASTERLY, AND EASTERLY OF THE FOLLOWING DESCRIBED LINE:

BEGINNING AT THE POINT OF INTERSECTION OF THE WESTERLY LINE OF LOT "A" AS DESIGNATED ON WILMAR'S LA FRONTERA ESTATES, ACCORDING TO MAP THEREOF NO. 4771 ON FILE IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, WITH A LINE WHICH IS PARALLEL WITH AND 40 FEET SOUTHERLY MEASURED AT RIGHT ANGLES FROM THE SOUTHERLY LINE OF LOT 7 OF SAID MAP NO. 4771; THENCE WESTERLY ALONG SAID PARALLEL LINE NORTH 89°52'30" WEST, 275 FEET, MORE OR LESS, TO A POINT ON A LINE WHICH IS PARALLEL WITH AND 40 FEET SOUTHWESTERLY MEASURED AT RIGHT ANGLES FROM THE SOUTHWESTERLY LINE OF LOT 8 OF SAID MAP NO. 4771; THENCE NORTHWESTERLY ALONG SAID PARALLEL LINE NORTH 50°19'42" WEST, 87.50 FEET, MORE OR LESS, TO A POINT IN A LINE WHICH IS PARALLEL WITH AND 40 FEET SOUTHERLY, MEASURED AT RIGHT ANGLES, FROM THE NORTHERLY LINE OF SAID LOT 2 OF SECTION 25; THENCE WESTERLY ALONG SAID PARALLEL LINE NORTH 89°52'30" WEST, 75 FEET; THENCE NORTH 0°03'41" EAST 40.00 FEET TO THE NORTHERLY LINE OF SAID LOT 2;

EXCEPTING THAT PORTION LYING WITHIN SAID MAP NO. 4771.

PARCEL 3:

AN EASEMENT FOR ROAD AND PUBLIC UTILITY PURPOSES OVER, UNDER, UPON AND ACROSS ALL OF LOT "A" DESIGNATED "RESERVED FOR FUTURE STREET" AS SHOWN ON WILMAR'S LA FRONTERA ESTATES, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 4771 ON FILE IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY.

SAID EASEMENTS DESCRIBED IN PARCELS 2 AND 3 ABOVE ARE TO BE APPURTENANT TO AND FOR THE BENEFIT OF THE PRESENT AND FUTURE OWNER OR OWNERS OF ALL OR ANY PORTION OF THE LAND DESCRIBED IN PARCEL 1 ABOVE AND THE LAND DESCRIBED IN PARCEL 1 IN DEED TO DONALD H. FRITZGES, ET UX, RECORDED FEBRUARY 18, 1983 AS INSTRUMENT NO. 83-53399 OF OFFICIAL RECORDS.

PARCEL 4:

THAT PORTION OF LOT 2, SECTION 25, TOWNSHIP 18 SOUTH, RANGE 3 EAST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS: BEGINNING AT THE INTERSECTION OF THE WESTERLY LINE OF LOT "A" OF WILMAR'S LA FRONTERA ESTATES, ACCORDING TO MAP THEREOF NO. 4771, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, WITH A LINE WHICH IS PARALLEL WITH AND 40.00 FEET SOUTHERLY MEASURED AT RIGHT ANGLES FROM THE SOUTHERLY LINE OF LOT 7 OF SAID MAP NO. 4771; THENCE ALONG SAID PARALLEL LINE NORTH 89°52'30" WEST, 275.00 FEET, MORE OR LESS, TO A POINT IN A LINE WHICH IS PARALLEL WITH AND 40.00 FEET SOUTHWESTERLY MEASURED AT RIGHT ANGLES FROM THE SOUTHWESTERLY LINE OF LOT 8 OF SAID MAP NO. 4771; THENCE NORTH 50°19'42" WEST ALONG SAID PARALLEL LINE 87.50 FEET, MORE OR LESS, TO A POINT IN A LINE WHICH IS PARALLEL WITH AND 40.00 FEET SOUTHERLY MEASURED AT RIGHT ANGLES FROM THE NORTHERLY LINE OF SAID LOT 2 IN SECTION 25; THENCE WESTERLY ALONG SAID PARALLEL LINE 75.00 FEET; THENCE SOUTH 0°03'41" WEST, 310.00 FEET, MORE OR LESS, TO A POINT IN THE SOUTHERLY LINE OF SAID LOT 2, BEING ALSO A POINT IN THE NORTHERLY LINE OF HOMESTEAD ENTRY OF SURVEY NO. 81 IN SAID SECTION 25, ACCORDING TO UNITED STATES GOVERNMENT SURVEY APPROVED MAY 1, 1914; THENCE NORTH 84°31'12" EAST ALONG SAID NORTHERLY LINE 410.00 FEET TO THE SOUTHERLY PROLONGATION OF THE WESTERLY LINE OF SAID LOT "A"; THENCE NORTH 0°07'30" EAST ALONG SAID PROLONGATION TO AN ANGLE POINT IN SAID WESTERLY LINE; THENCE NORTH 0°07'30" EAST ALONG SAID WESTERLY LINE 81.74 FEET TO A TANGENT 230.00 FOOT RADIUS CURVE CONCAVE EASTERLY; THENCE NORTHERLY ALONG SAID CURVE TO THE POINT OF BEGINNING;

EXCEPTING THEREFROM THE EASTERLY 210.00 FEET, SAID EASTERLY 210.00 FEET BEING MEASURED ALONG THE NORTHERLY AND SOUTHERLY LINES OF THE ABOVE DESCRIBED PROPERTY.

COORDINATES:

LATITUDE 32°34'36.98" N
LONGITUDE 116°37'51.36" W

NAD 1983 GEODETIC COORDINATES AND ELEVATIONS WERE ESTABLISHED USING SURVEY GRADE "ASHTACH" G.P.S. RECEIVERS AND ASHTACH SURVEY GRADE PRECISION SOFTWARE FOR POST-PROCESSING.

BASIS OF BEARINGS:

THE SOUTHWESTERLY LINE OF LOTS 8, 9 AND 10 OF WILMAR'S LA FRONTERA ESTATES MAP NO. 4771, BEING NORTH 50°17'50" WEST PER FOUND MONUMENTS SHOWN ON RECORD OF SURVEY MAP NO. 14347, RECORDS OF SAN DIEGO COUNTY.

ASSESSOR'S IDENTIFICATION:

SAN DIEGO COUNTY A.P.N. 652-170-63

AREA:

2.31± ACRES PER SAN DIEGO COUNTY ASSESSOR

BENCH MARK REFERENCE:

U.S.C.S. BENCH MARK "BM 1715"

UNITED STATES GEOLOGICAL SURVEY BENCH MARK "BM 1715" AS SHOWN ON THE "TECATE" 7.5 MINUTE QUADRANGLE MAP.

ELEVATION: 1,717.5 FEET A.M.S.L. (NAVD88)
(DATUM VERIFIED IN FIELD TO BE WITHIN 1-A ACCURACY STANDARDS)

TITLE REPORT IDENTIFICATION:

LAWYERS TITLE COMPANY, PRELIMINARY TITLE REPORT NO. 09307719, DATED AS OF MARCH 29, 2013.

EASEMENT NOTES

EASEMENT(S) SHOWN HEREON ARE PER LAWYERS TITLE COMPANY, PRELIMINARY TITLE REPORT NO. 09307719, DATED AS OF MARCH 29, 2013.

- AN EASEMENT GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED MAY 1, 1951 AS INSTRUMENT NO. 75481 IN BOOK 4080, PAGE 437 OF OFFICIAL RECORDS. (NO WIDTH GIVEN)
- AN EASEMENT GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED DECEMBER 30, 1968 AS INSTRUMENT NO. 228139 OF OFFICIAL RECORDS.
- AN EASEMENT GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED NOVEMBER 20, 1973 AS INSTRUMENT NO. 73-323523 OF OFFICIAL RECORDS.
- AN EASEMENT GRANTED TO SAN DIEGO GAS & ELECTRIC COMPANY FOR PUBLIC UTILITIES, INGRESS AND EGRESS, RECORDED MARCH 31, 1982 AS INSTRUMENT NO. 82-087522 OF OFFICIAL RECORDS.
- AN IRREVOCABLE OFFER TO DEDICATE AN EASEMENT FOR PUBLIC HIGHWAY, RECORDED SEPTEMBER 30, 2011 AS INSTRUMENT NO. 2011-0511245 OF OFFICIAL RECORDS.

○ DENOTES ITEM PLOTTED HEREON

DATE OF SURVEY:

MAY 02, 2013

LIVING PLANTS STATEMENT:

THE HEIGHTS AND ELEVATIONS FOR THE TREES, BUSHES AND OTHER LIVING PLANTS SHOWN HEREON, SHOULD BE CONSIDERED APPROXIMATE (+/-) AND ONLY VALID FOR THE DATE OF THIS SURVEY. THEY ARE PROVIDED AS A GENERAL REFERENCE AND SHOULD NOT BE USED FOR DESIGN PURPOSES.



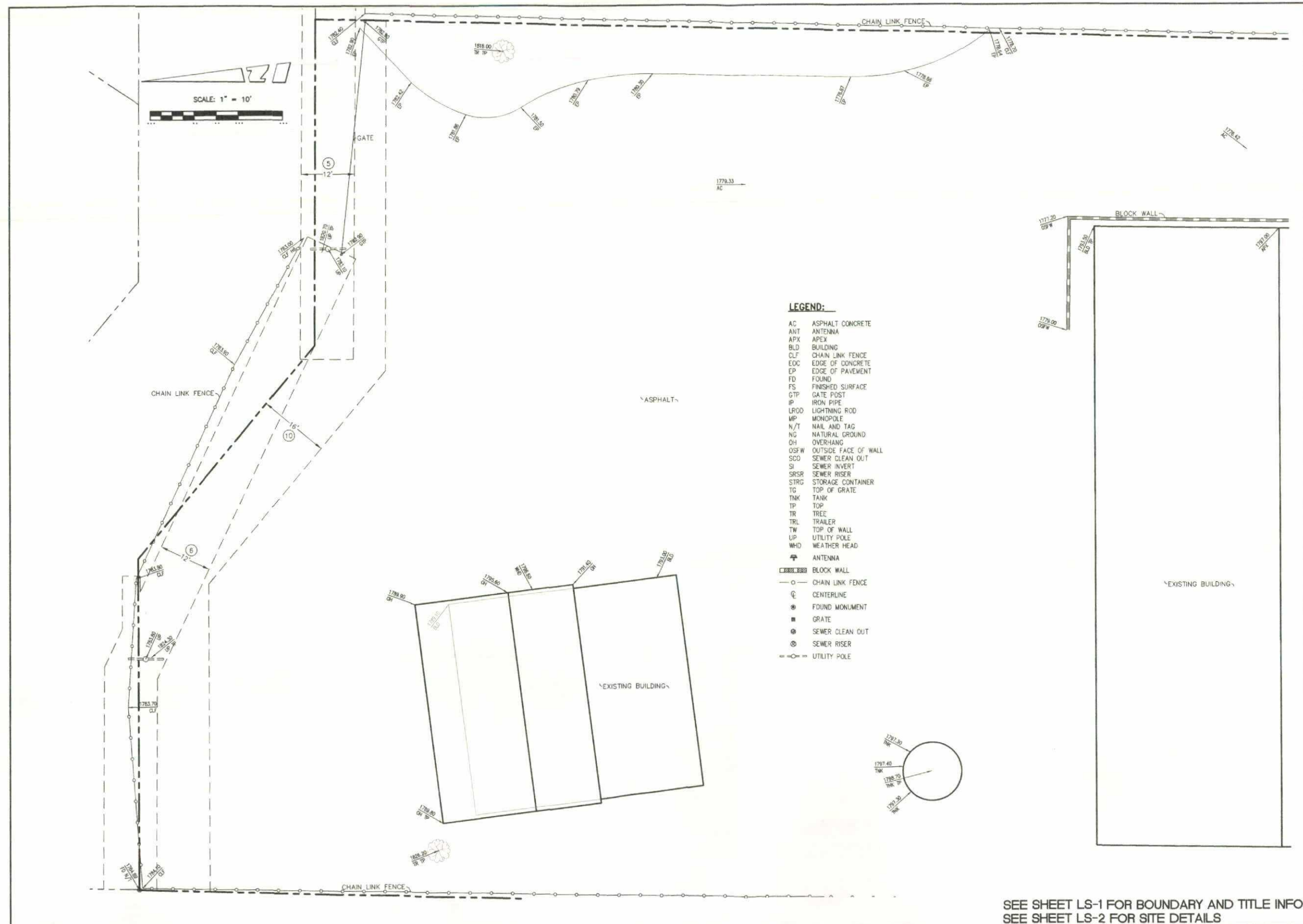
REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	05/08/13	ISSUED FOR REVIEW	RF
B	05/24/13	ADDED TITLE INFO	JA

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

SHEET TITLE
TOPOGRAPHIC SURVEY

SHEET NUMBER
LS-1

SEE SHEETS LS-2 AND LS-3 FOR SITE DETAILS



TECATE
SD0718
23845 TECATE MISSION RD.
TECATE, CA 91980

NO.	DATE	DESCRIPTION	INITIAL
A	05/08/13	ISSUED FOR REVIEW	RF
B	05/24/13	ADDED TITLE INFO.	JA

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
TOPOGRAPHIC SURVEY

SHEET NUMBER
LS-3

SEE SHEET LS-1 FOR BOUNDARY AND TITLE INFO.
SEE SHEET LS-2 FOR SITE DETAILS

TRUE NORTH
North to be determined by
site survey (if possible)

SITE PLAN

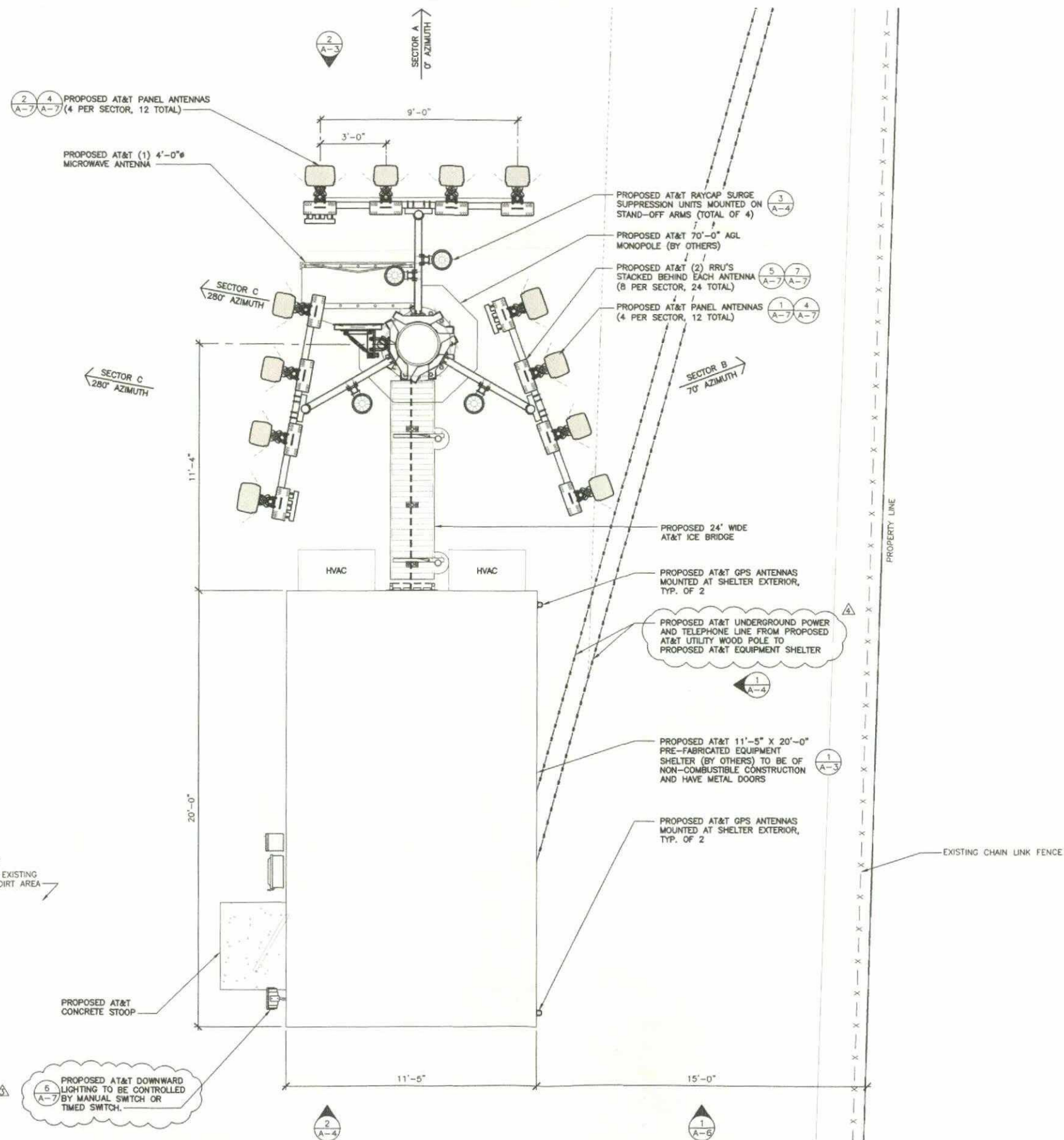
TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	05/02/13	ISSUED FOR 90% ZONING	SS
0	05/13/13	ISSUED FOR 100% ZONING	AF
1	05/23/13	ISSUED FOR 100% ZONING	FR
2	06/28/13	ISSUED FOR 100% ZONING	FR
3	09/22/13	ISSUED FOR 100% ZONING	FR
4	10/25/13	ISSUED FOR 100% ZONING	FR

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
ENLARGED SITE PLAN

SHEET NUMBER
A-2



24"x36" SCALE: 3/8" = 1'-0"
11"x17" SCALE: 3/16" = 1'-0"

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.

ENLARGED SITE PLAN 1



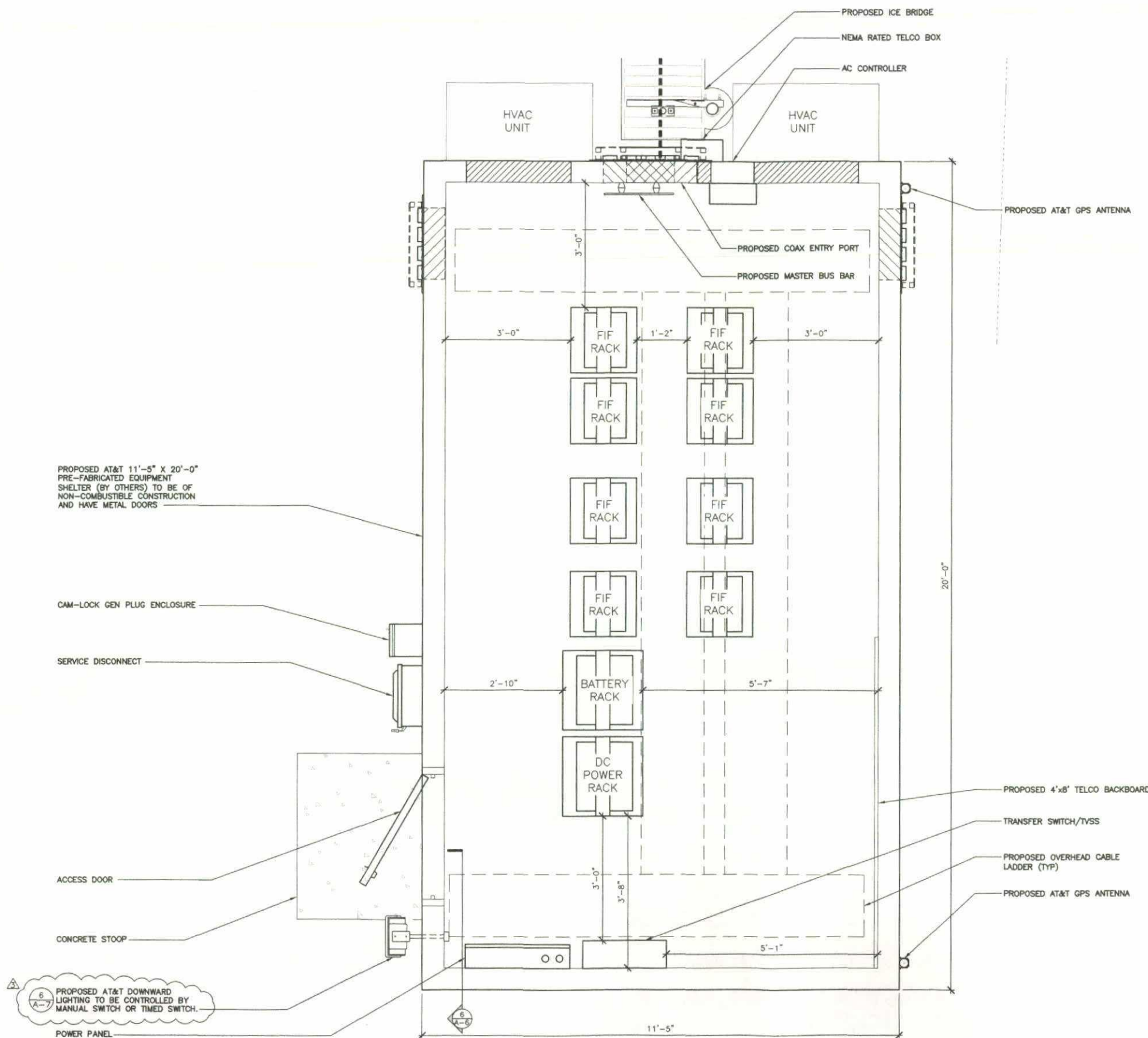
TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	06/02/13	ISSUED FOR 90% ZONING	SS
0	06/11/13	ISSUED FOR 100% ZONING	AF
1	06/23/13	ISSUED FOR 100% ZONING	FR
2	06/28/13	ISSUED FOR 100% ZONING	FR
3	06/28/13	ISSUED FOR 100% ZONING	FR
4	06/28/13	ISSUED FOR 100% ZONING	FR
5	06/28/13	ISSUED FOR 100% ZONING	FR
6	06/28/13	ISSUED FOR 100% ZONING	FR
7	06/28/13	ISSUED FOR 100% ZONING	FR
8	06/28/13	ISSUED FOR 100% ZONING	FR
9	06/28/13	ISSUED FOR 100% ZONING	FR
10	06/28/13	ISSUED FOR 100% ZONING	FR
11	06/28/13	ISSUED FOR 100% ZONING	FR
12	06/28/13	ISSUED FOR 100% ZONING	FR
13	06/28/13	ISSUED FOR 100% ZONING	FR
14	06/28/13	ISSUED FOR 100% ZONING	FR
15	06/28/13	ISSUED FOR 100% ZONING	FR
16	06/28/13	ISSUED FOR 100% ZONING	FR
17	06/28/13	ISSUED FOR 100% ZONING	FR
18	06/28/13	ISSUED FOR 100% ZONING	FR
19	06/28/13	ISSUED FOR 100% ZONING	FR
20	06/28/13	ISSUED FOR 100% ZONING	FR
21	06/28/13	ISSUED FOR 100% ZONING	FR
22	06/28/13	ISSUED FOR 100% ZONING	FR
23	06/28/13	ISSUED FOR 100% ZONING	FR
24	06/28/13	ISSUED FOR 100% ZONING	FR
25	06/28/13	ISSUED FOR 100% ZONING	FR
26	06/28/13	ISSUED FOR 100% ZONING	FR
27	06/28/13	ISSUED FOR 100% ZONING	FR
28	06/28/13	ISSUED FOR 100% ZONING	FR
29	06/28/13	ISSUED FOR 100% ZONING	FR
30	06/28/13	ISSUED FOR 100% ZONING	FR
31	06/28/13	ISSUED FOR 100% ZONING	FR
32	06/28/13	ISSUED FOR 100% ZONING	FR
33	06/28/13	ISSUED FOR 100% ZONING	FR
34	06/28/13	ISSUED FOR 100% ZONING	FR
35	06/28/13	ISSUED FOR 100% ZONING	FR
36	06/28/13	ISSUED FOR 100% ZONING	FR
37	06/28/13	ISSUED FOR 100% ZONING	FR
38	06/28/13	ISSUED FOR 100% ZONING	FR
39	06/28/13	ISSUED FOR 100% ZONING	FR
40	06/28/13	ISSUED FOR 100% ZONING	FR
41	06/28/13	ISSUED FOR 100% ZONING	FR
42	06/28/13	ISSUED FOR 100% ZONING	FR
43	06/28/13	ISSUED FOR 100% ZONING	FR
44	06/28/13	ISSUED FOR 100% ZONING	FR
45	06/28/13	ISSUED FOR 100% ZONING	FR
46	06/28/13	ISSUED FOR 100% ZONING	FR
47	06/28/13	ISSUED FOR 100% ZONING	FR
48	06/28/13	ISSUED FOR 100% ZONING	FR
49	06/28/13	ISSUED FOR 100% ZONING	FR
50	06/28/13	ISSUED FOR 100% ZONING	FR
51	06/28/13	ISSUED FOR 100% ZONING	FR
52	06/28/13	ISSUED FOR 100% ZONING	FR
53	06/28/13	ISSUED FOR 100% ZONING	FR
54	06/28/13	ISSUED FOR 100% ZONING	FR
55	06/28/13	ISSUED FOR 100% ZONING	FR
56	06/28/13	ISSUED FOR 100% ZONING	FR
57	06/28/13	ISSUED FOR 100% ZONING	FR
58	06/28/13	ISSUED FOR 100% ZONING	FR
59	06/28/13	ISSUED FOR 100% ZONING	FR
60	06/28/13	ISSUED FOR 100% ZONING	FR
61	06/28/13	ISSUED FOR 100% ZONING	FR
62	06/28/13	ISSUED FOR 100% ZONING	FR
63	06/28/13	ISSUED FOR 100% ZONING	FR
64	06/28/13	ISSUED FOR 100% ZONING	FR
65	06/28/13	ISSUED FOR 100% ZONING	FR
66	06/28/13	ISSUED FOR 100% ZONING	FR
67	06/28/13	ISSUED FOR 100% ZONING	FR
68	06/28/13	ISSUED FOR 100% ZONING	FR
69	06/28/13	ISSUED FOR 100% ZONING	FR
70	06/28/13	ISSUED FOR 100% ZONING	FR
71	06/28/13	ISSUED FOR 100% ZONING	FR
72	06/28/13	ISSUED FOR 100% ZONING	FR
73	06/28/13	ISSUED FOR 100% ZONING	FR
74	06/28/13	ISSUED FOR 100% ZONING	FR
75	06/28/13	ISSUED FOR 100% ZONING	FR
76	06/28/13	ISSUED FOR 100% ZONING	FR
77	06/28/13	ISSUED FOR 100% ZONING	FR
78	06/28/13	ISSUED FOR 100% ZONING	FR
79	06/28/13	ISSUED FOR 100% ZONING	FR
80	06/28/13	ISSUED FOR 100% ZONING	FR
81	06/28/13	ISSUED FOR 100% ZONING	FR
82	06/28/13	ISSUED FOR 100% ZONING	FR
83	06/28/13	ISSUED FOR 100% ZONING	FR
84	06/28/13	ISSUED FOR 100% ZONING	FR
85	06/28/13	ISSUED FOR 100% ZONING	FR
86	06/28/13	ISSUED FOR 100% ZONING	FR
87	06/28/13	ISSUED FOR 100% ZONING	FR
88	06/28/13	ISSUED FOR 100% ZONING	FR
89	06/28/13	ISSUED FOR 100% ZONING	FR
90	06/28/13	ISSUED FOR 100% ZONING	FR
91	06/28/13	ISSUED FOR 100% ZONING	FR
92	06/28/13	ISSUED FOR 100% ZONING	FR
93	06/28/13	ISSUED FOR 100% ZONING	FR
94	06/28/13	ISSUED FOR 100% ZONING	FR
95	06/28/13	ISSUED FOR 100% ZONING	FR
96	06/28/13	ISSUED FOR 100% ZONING	FR
97	06/28/13	ISSUED FOR 100% ZONING	FR
98	06/28/13	ISSUED FOR 100% ZONING	FR
99	06/28/13	ISSUED FOR 100% ZONING	FR
100	06/28/13	ISSUED FOR 100% ZONING	FR

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
ENLARGED EQUIPMENT PLAN

SHEET NUMBER
A-3

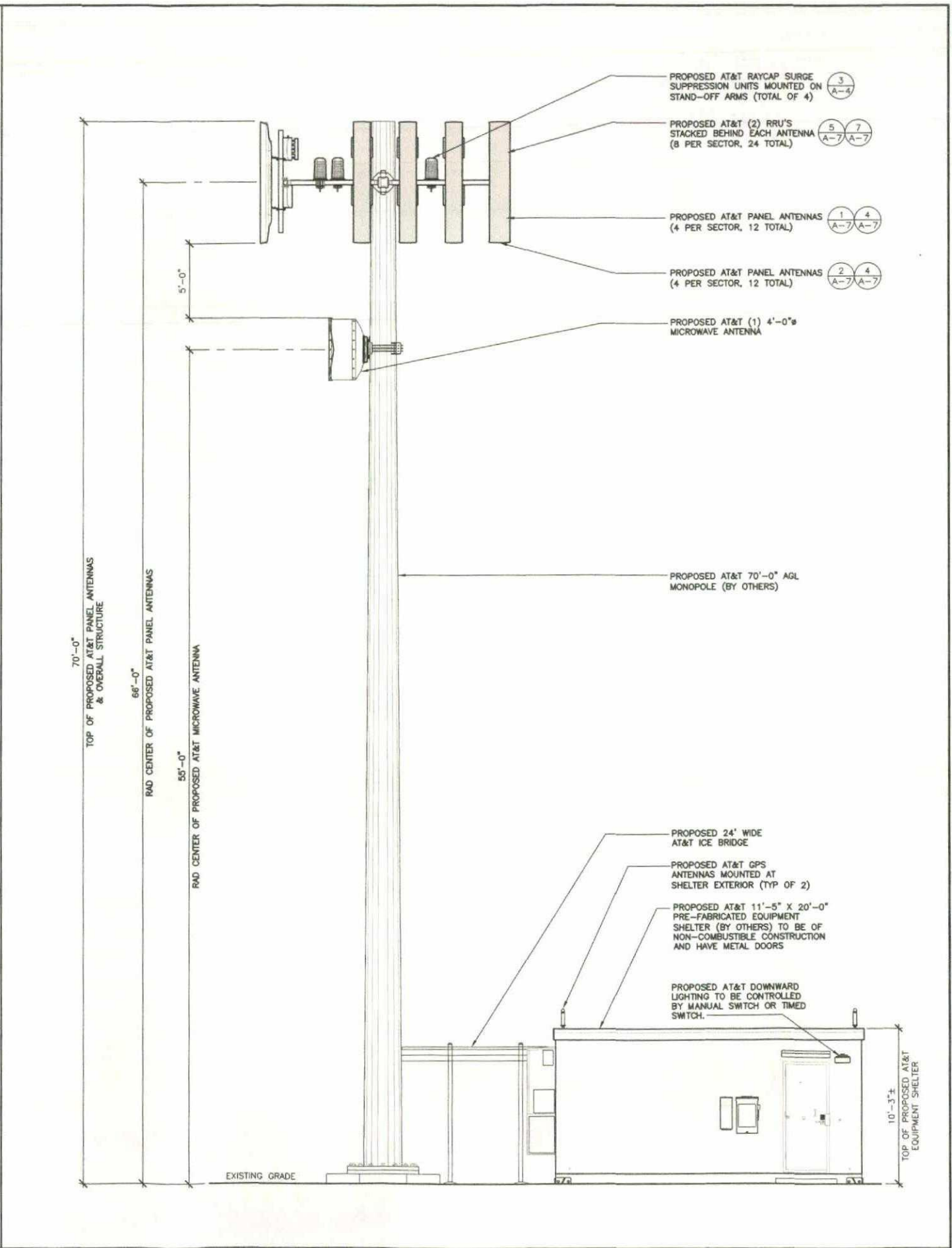
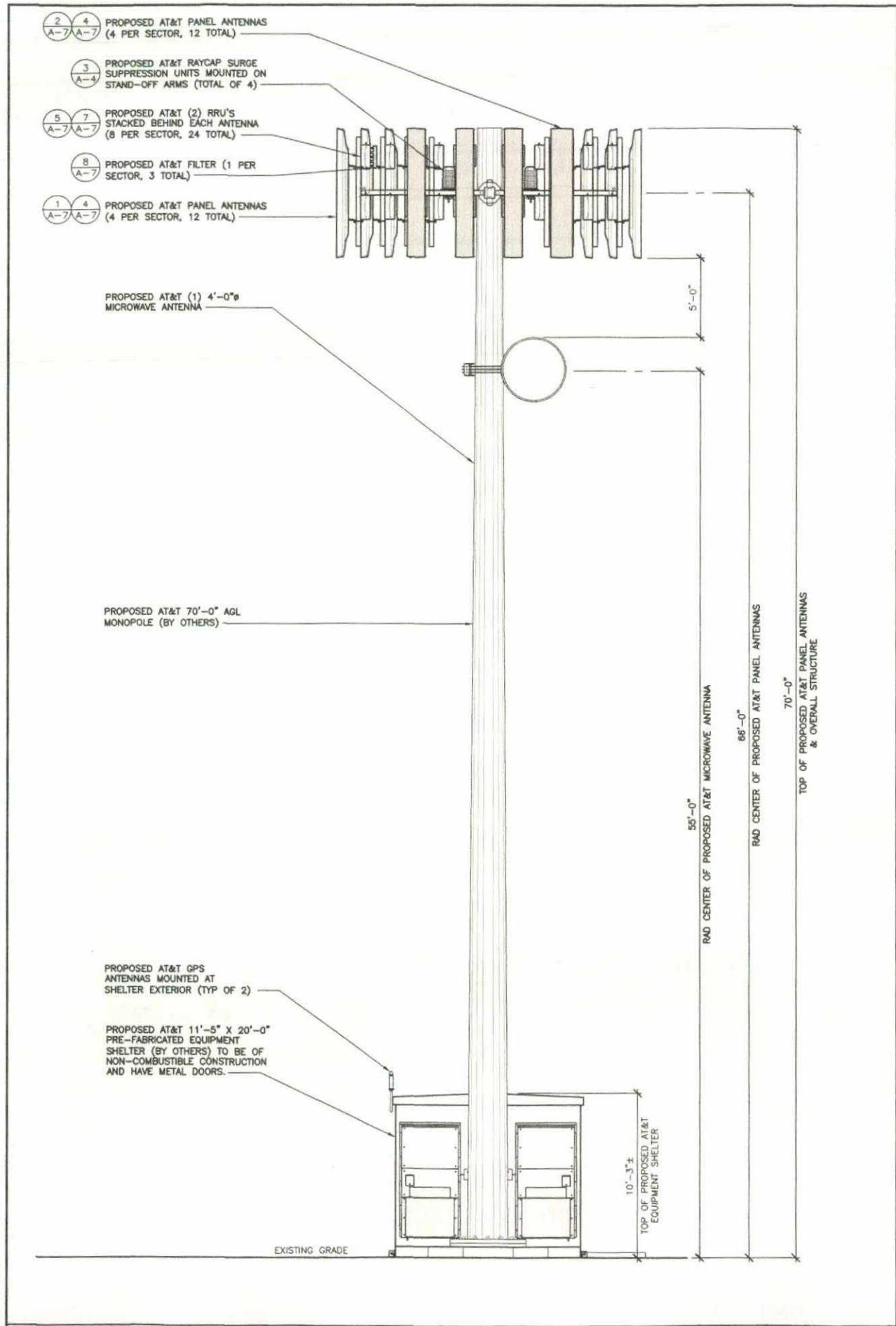


TRUE NORTH
North to be determined by
site survey (if possible)

ENLARGED EQUIPMENT PLAN | 1

24"x36" SCALE: 3/4" = 1'-0"
11"x17" SCALE: 3/8" = 1'-0"

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.



TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS				
NO.	DATE	DESCRIPTION	INITIAL	
A	06/02/13	ISSUED FOR 90% ZONING	SS	
0	06/13/13	ISSUED FOR 100% ZONING	AF	
1	06/23/13	ISSUED FOR 100% ZONING	FR	
2	06/28/13	ISSUED FOR 100% ZONING	FR	
3	06/22/13	ISSUED FOR 100% ZONING	FR	
4	10/25/13	ISSUED FOR 100% ZONING	FR	

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

SHEET TITLE
NORTH AND WEST ELEVATIONS

SHEET NUMBER
A-4



TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

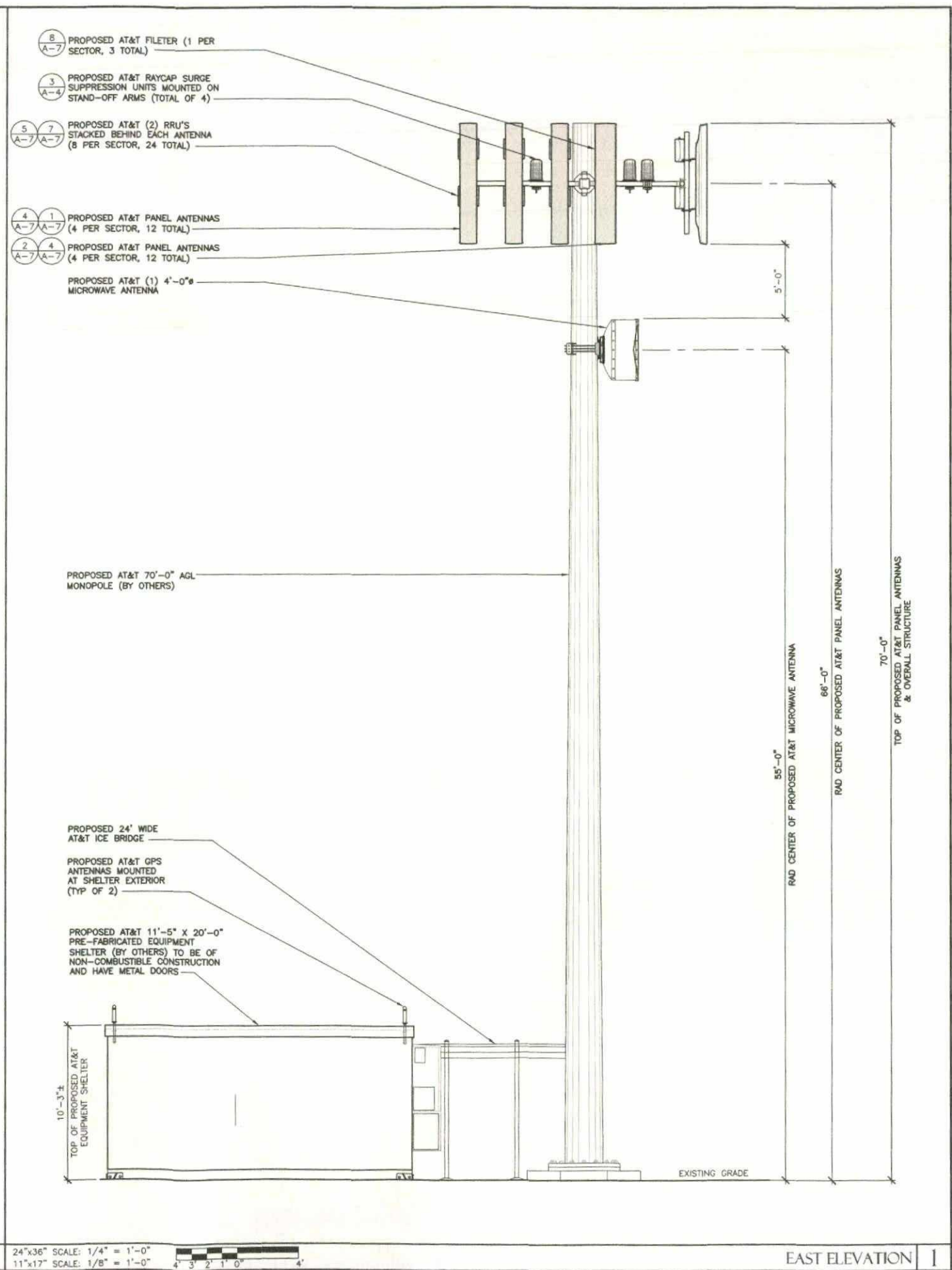
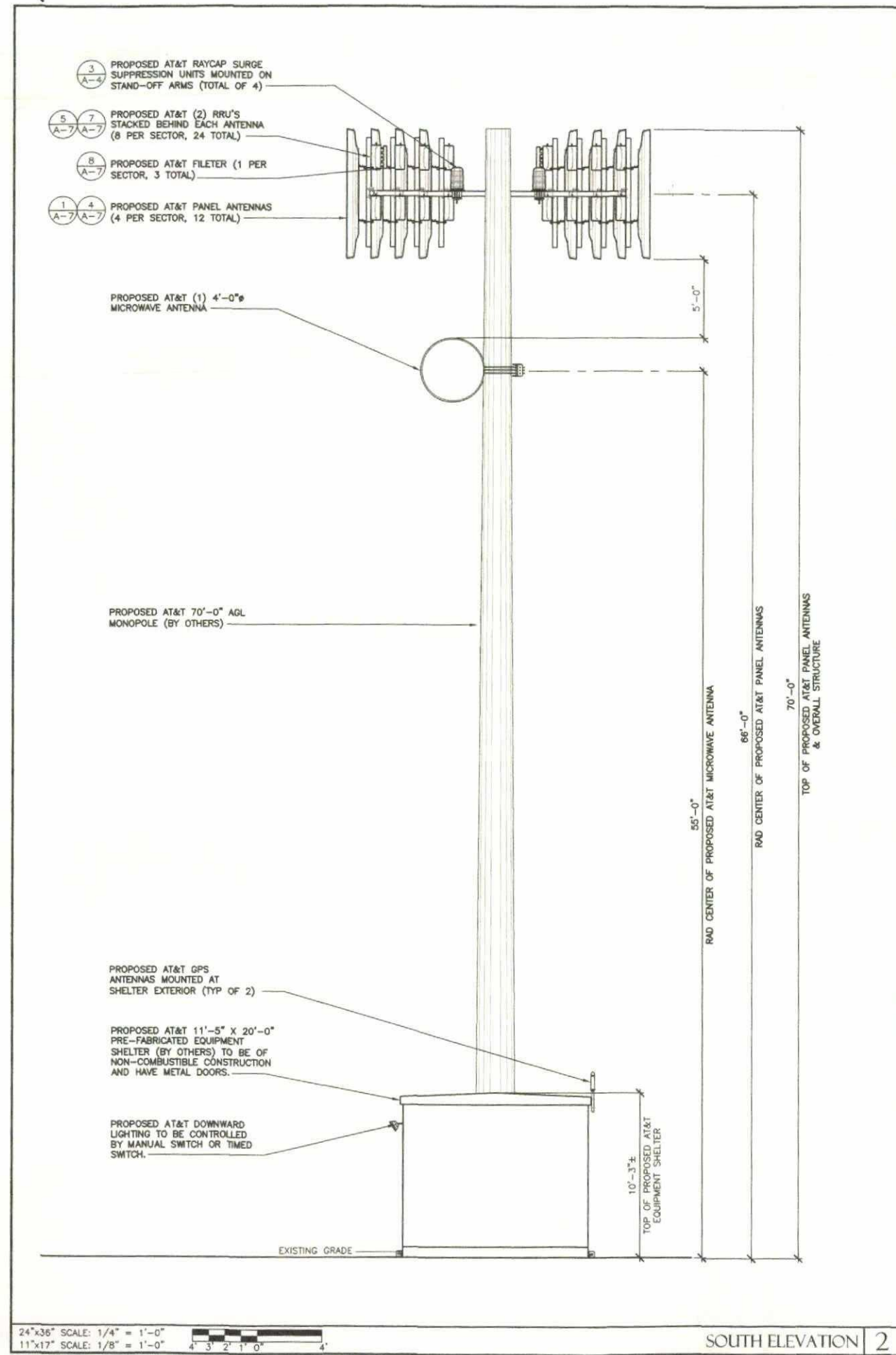
REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	05/02/13	ISSUED FOR 90% ZONING	SS
0	05/13/13	ISSUED FOR 100% ZONING	AF
1	05/23/13	ISSUED FOR 100% ZONING	FR
2	06/28/13	ISSUED FOR 100% ZONING	FR
3	09/22/13	ISSUED FOR 100% ZONING	FR
4	10/25/13	ISSUED FOR 100% ZONING	FR

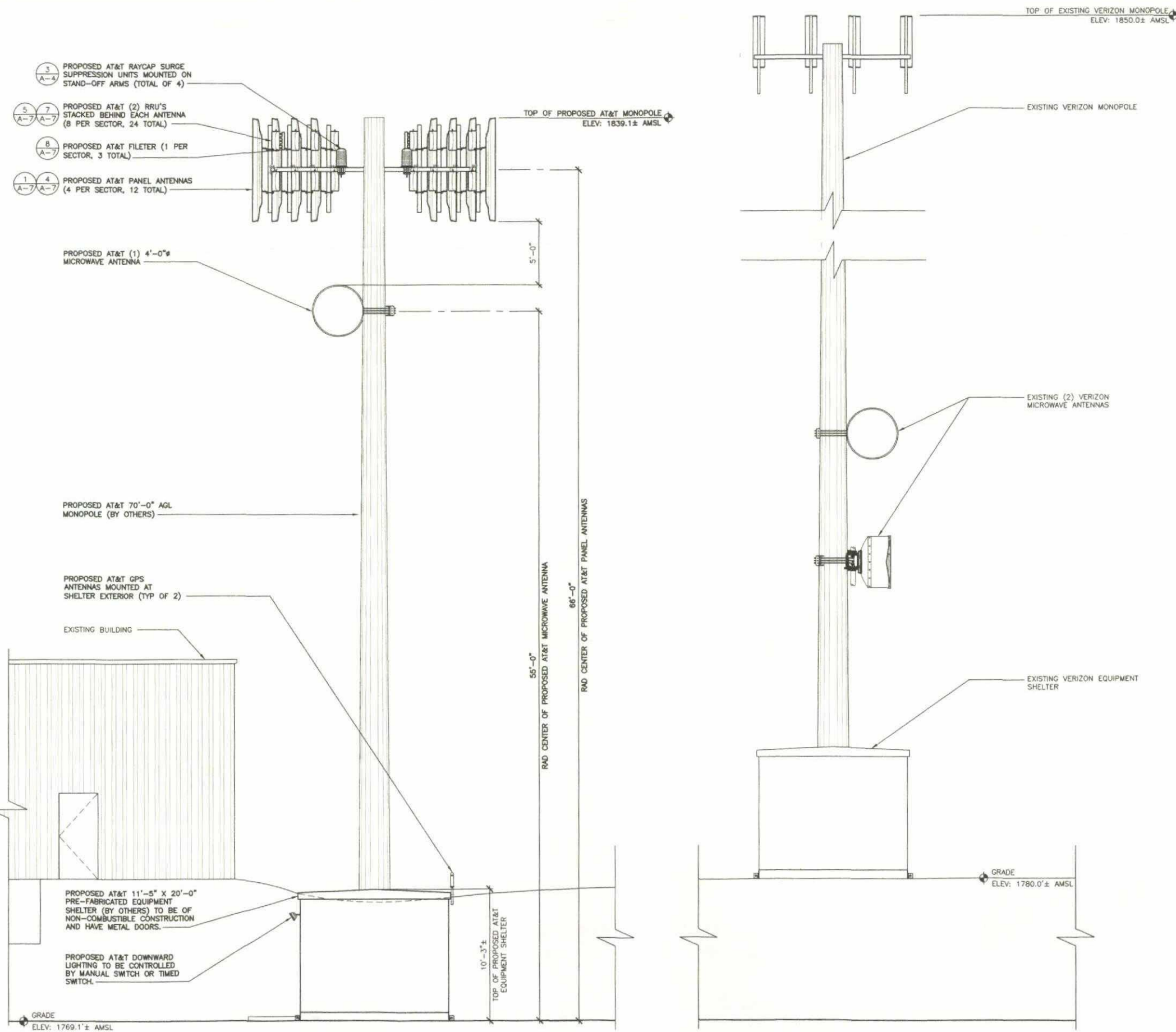
NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
SOUTH AND EAST ELEVATIONS

SHEET NUMBER

A-5





TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	05/02/13	ISSUED FOR 90% ZONING	SS
0	05/13/13	ISSUED FOR 100% ZONING	AF
1	05/23/13	ISSUED FOR 100% ZONING	FR
2	06/26/13	ISSUED FOR 100% ZONING	FR
3	08/22/13	ISSUED FOR 100% ZONING	FR
4	10/25/13	ISSUED FOR 100% ZONING	FR

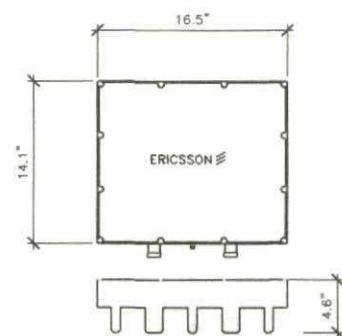
NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

SHEET TITLE
EXTENDED SOUTH ELEVATION

SHEET NUMBER
A-6

PANEL ANTENNA AND CABLE SCHEDULE						
SECTOR ANTENNA	AZIMUTH	ANTENNA MODEL NUMBER	RAD CENTER	NUMBER OF CABLES	COAX CABLE LENGTH	CABLE TYPE
A1	0°	KRC 118 054/1	66'-0"	24	100'-0"	FIBER
A2	0°	KRC 118 054/1	66'-0"		100'-0"	FIBER
A3	0°	KRC 118 054/1	66'-0"		100'-0"	FIBER
A4	0°	KRC 118 162/1	66'-0"		100'-0"	FIBER
B1	70°	KRC 118 054/1	66'-0"		100'-0"	FIBER
B2	70°	KRC 118 054/1	66'-0"		100'-0"	FIBER
B3	70°	KRC 118 054/1	66'-0"		100'-0"	FIBER
B4	70°	KRC 118 162/1	66'-0"		100'-0"	FIBER
C1	280°	KRC 118 054/1	66'-0"		100'-0"	FIBER
C2	280°	KRC 118 054/1	66'-0"		100'-0"	FIBER
C3	280°	KRC 118 054/1	66'-0"		100'-0"	FIBER
C4	280°	KRC 118 162/1	66'-0"		100'-0"	FIBER

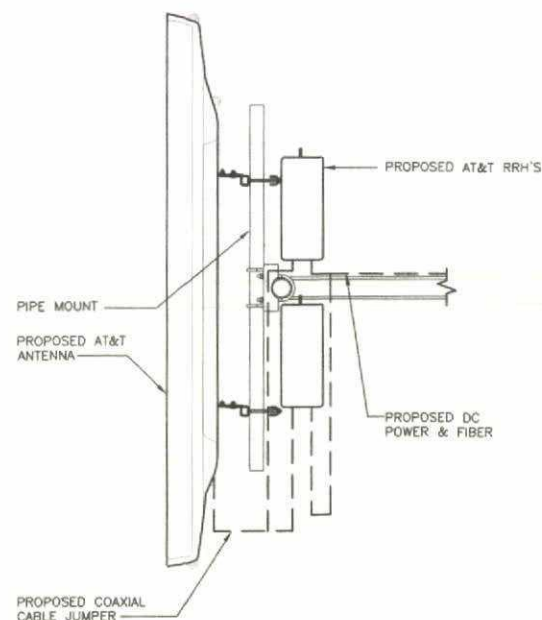
ANTENNA SCHEDULE
24"x36" SCALE: NOT TO SCALE
11"x17" SCALE: NOT TO SCALE



MANUFACTURER: ERICSSON
MODEL: KRF 102 361/1
HEIGHT: 14.1 in
WIDTH: 16.5 in
DEPTH: 4.6 in
WEIGHT: 26.0 lbs

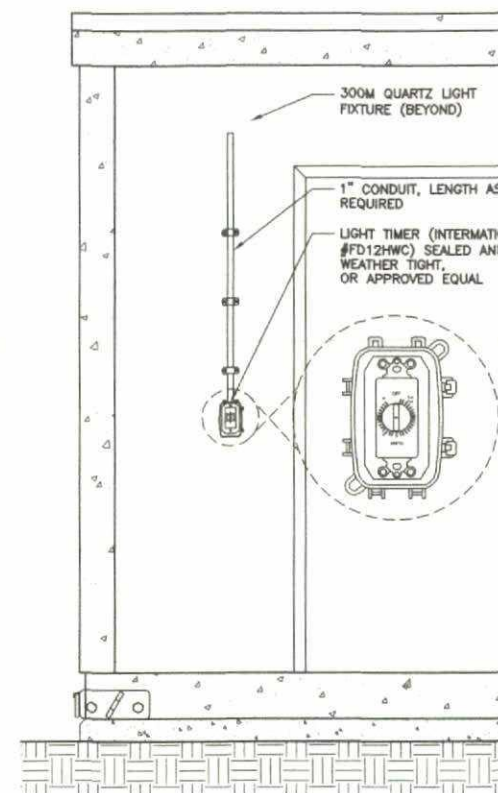
FILTER DETAIL

24"x36" SCALE: NOT TO SCALE
11"x17" SCALE: NOT TO SCALE



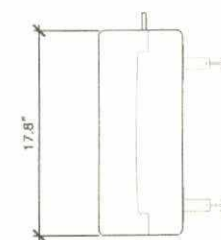
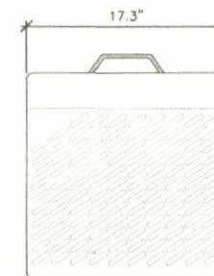
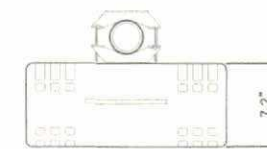
RRU MOUNTING

24"x36" SCALE: 3/4" = 1'-0"
11"x17" SCALE: 3/8" = 1'-0"



LIGHT DETAIL

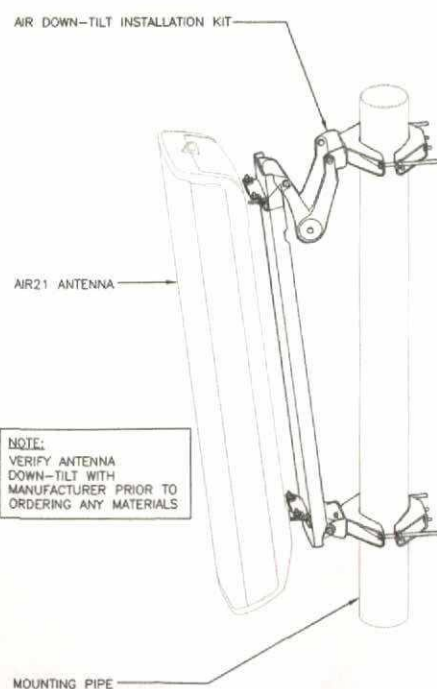
24"x36" SCALE: 1 1/2" = 1'-0"
11"x17" SCALE: 3/4" = 1'-0"



MANUFACTURER: ERICSSON
MODEL: RRUS11
HEIGHT: 17.8 in
WIDTH: 17.3 in
DEPTH: 7.2 in
WEIGHT: 50.0 lbs

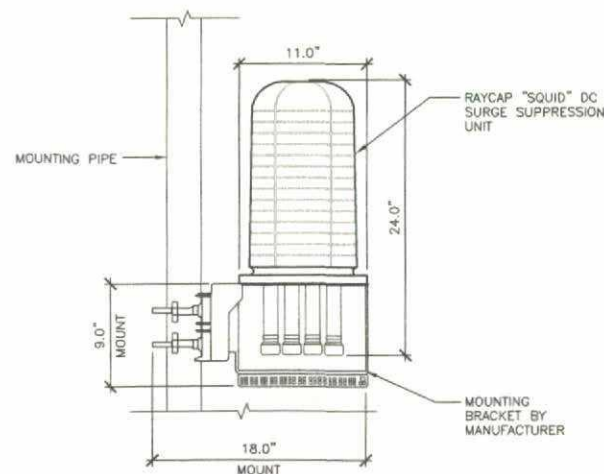
RRU SPECIFICATION

24"x36" SCALE: 1 1/2" = 1'-0"
11"x17" SCALE: 3/4" = 1'-0"



ANTENNA DOWN-TILT

24"x36" SCALE: NOT TO SCALE
11"x17" SCALE: NOT TO SCALE

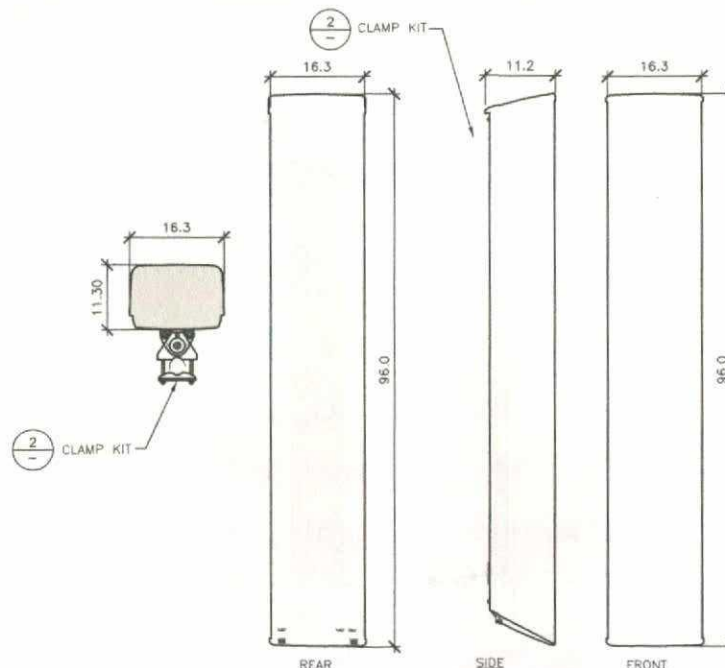


MANUFACTURER: RAYCAP
MODEL: DC6-48-60-18-BF "SQUID"

SURGE SUPPRESSION UNIT

24"x36" SCALE: 1 1/2" = 1'-0"
11"x17" SCALE: 3/4" = 1'-0"

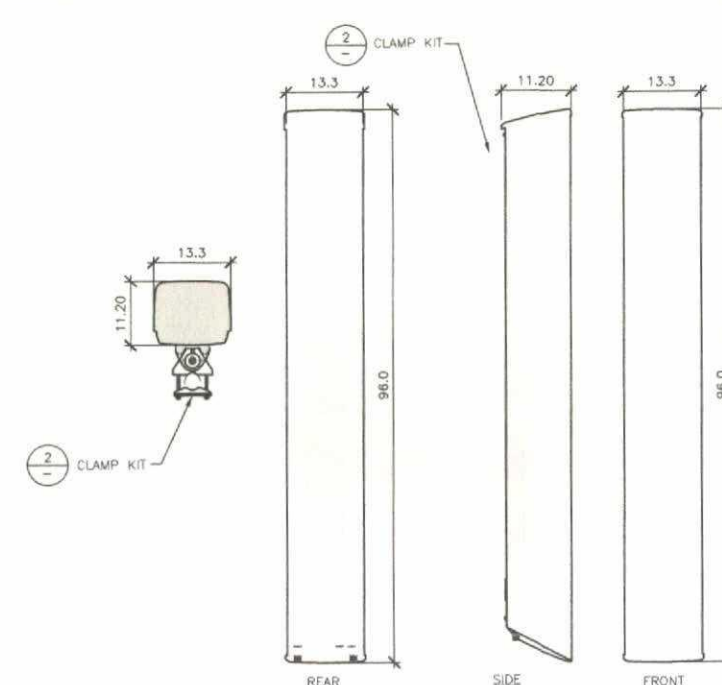
MANUFACTURER: ERICSSON
MODEL: 8' AIR KRC 118 162/1
WEIGHT: 200.2 LBS
DIMENSIONS: 96" X 16.3" X 11.2"
FREQUENCY: REFER TO RF DATA SHEET



ANTENNA SPECIFICATIONS

24"x36" SCALE: 3/4" = 1'-0"
11"x17" SCALE: 3/8" = 1'-0"

MANUFACTURER: ERICSSON
MODEL: 8' AIR KRC 118 054/1
WEIGHT: 200.2 LBS
DIMENSIONS: 96" X 13.3" X 11.2"
FREQUENCY: REFER TO RF DATA SHEET



ANTENNA SPECIFICATIONS

24"x36" SCALE: 3/4" = 1'-0"
11"x17" SCALE: 3/8" = 1'-0"



TECATE
SD0718
23949 TECATE MISSION ROAD
TECATE, CA 91980

REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
A	05/02/13	ISSUED FOR 90% ZONING	SS
0	05/13/13	ISSUED FOR 100% ZONING	AF
1	05/23/13	ISSUED FOR 100% ZONING	FR
2	06/28/13	ISSUED FOR 100% ZONING	FR
3	09/22/13	ISSUED FOR 100% ZONING	FR
4	10/25/13	ISSUED FOR 100% ZONING	FR

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
RF DETAILS

SHEET NUMBER

A-7